

Express Mail No.: EV 857247224 US
Date of Deposit: October 30, 2007

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Attorney Docket No.: 24492-023 CON2CIP RCE

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PTO/SB (12-97)

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Modified Form 1449/PTO				Application Number		10/029,551	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date		December 20, 2001	
				First Named Inventor		Parikh	
				Group Art Unit		1647	
				Examiner Name		Christine J. Saoud	
				Attorney Docket Number		24492-023 CON2CIP RCE	
U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A1	3,917,824	11/04/75	Camble et al.	424	177	
	A2	4,464,363	08/07/84	Higuchi et al.	424	232	
	A3	4,686,283	08/11/87	Nestor et al.	530	327	
	A4	4,760,023	07/26/88	Miyoshi et al.	435	172.3	
	A5	4,997,950	03/05/91	Murphy et al.	548	303	
	A6	5,041,533	08/20/91	Wunsch et al.	530	317	
	A7	5,102,789	04/07/92	Siegel et al.	435	69.4	
	A8	5,158,935	10/27/92	Nascimento et al.	514	12	
	A9	5,187,154	02/16/93	Phillips et al.	514	12	
	A10	5,434,135	07/18/95	Parikh et al.	514	12	
	A11	5,468,727	11/21/95	Phillips et al.	514	12	
	A12	5,506,107	04/09/96	Cunningham et al.	435	7.21	
	A13	5,837,460	11/17/98	Von Feldt et al.	435	6	
	A14	5,993,850	11/30/99	Sankaram et al.	424	450	
	A15	6,284,727 B1	09/04/01	Kim et al.	514	12	
	A16	6,288,301 B1	09/11/01	Nardi et al.	800	18	
	A17	6,333,031 B1	12/25/01	Olsson et al.	424	93.7	
	A18	6,358,924 B1	03/19/02	Hoffmann	514	12	
	A19	6,558,952 B1	05/06/03	Parikh et al.	435	384	
	A20	6,815,203 B1	11/09/04	Bonner-Weir et al.	435	377	
	A21	6,989,148 B2	01/24/06	Dupre	424	198.1	
	A22	6,992,060 B2	01/31/06	Brand	514	2	
	A23	7,033,831 B2	04/25/06	Fisk et al.	435	377	
	A24	7,037,504 B2	05/02/06	Magil et al.	424	198.1	
	A25	7,202,080 B2	04/10/07	Ramiya et al.	435	325	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /G.S./

U.S. PUBLISHED APPLICATION DOCUMENTS							
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A26	2001/0024824 A1	09/27/01	Moss et al.	435	366	
	A27	2002/0072115 A1	06/13/02	Harrison et al.	435	325	
	A28	2002/0081285 A1	06/27/02	Parikh et al.	424	93.21	
	A29	2002/0119146 A1	08/29/02	Dupre	424	139.1	
	A30	2002/0182728 A1	12/05/02	Ramiya et al.	435	366	
	A31	2003/0032183 A1	02/13/03	Sheridan	435	370	
	A32	2004/0023885 A1	02/05/04	Brand et al.	514	12	
	A33	2004/0037818 A1	02/26/04	Brand et al.	424	93.21	
	A34	2004/0209801 A1	10/21/04	Brand et al.	514	12	
	A35	2004/0209816 A1	10/21/04	Parikh et al.	514	12	
	A36	2004/0229810 A1	11/18/04	Cruz	514	14	
	A37	2004/0266682 A1	12/30/04	Cruz	514	12	
	A38	2006/0183674 A1	08/17/06	Brand et al.	514	11	
	A39	2006/0189520 A1	08/24/06	Brand et al.	514	12	
	A40	2006/0234373 A1	10/19/06	Rabinovitch et al.	435	325	
	A41	2006/0234932 A1	10/19/06	Brand	514	12	

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
	B1	WO	90/10697 A1	THE SALK INSTITUTE BIOTECHNOLOGY/INDUSTRIAL ASSOCIATES, INC.	09/20/90		
	B2	WO	90/13570 A1	CHIRON CORPORATION	11/15/90		
	B3	WO	91/15228 A1	INDU PARIKH	10/17/91		
	B4	WO	92/02246 A1	INDU PARIKH	02/20/92		
	B5	WO	93/03757 A1	CHIRON CORPORATION	03/04/93		
	B6	WO	93/14783 A1	PARIKH ET AL.	08/05/93		
	B7	WO	96/11701 A1	GLAXO WELLCOME INC.	04/25/96		
	B8	WO	97/25030 A1	ASTRA AKTIEBOLAG	07/17/97		
	B9	WO	00/29438 A1	MILLENNIUM PHARMACEUTICALS, INC.	05/25/00		
	B10	WO	00/44400 A1	RTP PHARMA INC.; GEN. HOSPITAL CORP.	08/03/00		
	B11	WO	01/39784 A1	THE GENERAL HOSPITAL CORP.	06/07/01		
	B12	WO	02/055152 A2	WARATAH PHARMACEUTICALS, INC.	07/18/02		
	B13	WO	03/040310 A2	WARATAH PHARMACEUTICALS, INC.	05/15/03		
	B14	WO	03/100024 A2	WARATAH PHARMACEUTICALS, INC.; UNIV. OF ALBERTA	12/04/03		
	B15	WO	03/103701 A1	WARATAH PHARMACEUTICALS, INC.	12/18/03		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office	Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes	No
	B16	WO	2004/037195 A2	WARATAH PHARMACEUTICALS, INC.	05/06/04		
	B17	WO	2004/045640 A1	WARATAH PHARMACEUTICALS, INC.	06/03/04		
	B18	WO	2004/096853 A1	WARATAH PHARMACEUTICALS, INC.	11/11/04		
	B19	WO	2004/105780 A2	WARATAH PHARMACEUTICALS, INC.	12/09/04		
	B20	WO	2005/072045 A2	WARATAH PHARMACEUTICALS, INC.	08/11/05		
	B21	WO	2006/002532 A1	WARATAH PHARMACEUTICALS, INC.	01/12/06		
	B22	WO	2007/041833 A1	WARATAH PHARMACEUTICALS, INC.	04/19/07		
	B23	WO	2007/062531 A1	WARATAH PHARMACEUTICALS, INC.	06/07/07		
	B24	WO	2007/095737 A1	WARATAH PHARMACEUTICALS, INC.	08/30/07		
	B25	CN	1169827C				
	B26	EP	0 239 716 B1	ALFIO BERTOLINI	10/07/87		
	B27	EP	0 380 230 B1	APHTON CORPORATION	08/01/90		
	B28	EP	0 507 555 B1	AMERICAN HOME PRODUCTS CORP.	10/07/92		
	B29	JP	5 709 8207	NISSUI SEIYAKU KK	06/18/82	Abstract only	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C1	Aly et al., "Gastrins, Cholecystokinins and Gastrointestinal Cancer", <i>Biochimica et Biophysica Acta</i> , 1704:1-10 (2004)
	C2	Aly et al., "Short-Term Infusion of Glycine-Extended Gastrin ₁₇ Stimulates Both Proliferation and Formation of Aberrant Crypt Foci in Rat Colonic Mucosa, <i>Int. J. Cancer</i> , 94: 307-313 (2001)
	C3	Araki et al., "Stability of Recombinant Epidermal Growth Factor in Various Solutions", <i>Chem. Pharm. Bull.</i> , 37(2):404-406 (1989)
	C4	Baldwin, G., "The Role of Gastrin and Cholecystokinin in Normal and Neoplastic Gastrointestinal Growth", <i>J. Gastroenterol. Hepatol.</i> , 10(2):215-232 (1995)
	C5	Behr et al., "Radiolabeled Peptides for Targeting Cholesystokinin-B/Gastrin Receptor-Expressing Tumors", <i>J. Nuclear Med.</i> , 40:1029-1044 (1999)
	C6	Bérubé et al., "Effects of Cerulein and Epidermal Growth Factor on Pancreatic Growth in the Reserpinized Rat Model", <i>J. Ped. Gastro. and Nutrit.</i> , 17:39-48
	C7	Bhattacharyya et al., "Insulin, Transforming Growth Factors, and Substrates Modulate Growth of Guinea Pig Pancreatic Duct Cells in Vitro", <i>Gastroenterol.</i> , 109:944-952 (1995)
	C8	Boniface et al., "Clearance Rate, Half-Life, and Secretory Potency of Human Gastrin-17-I in Different Species," <i>Gastroenterol.</i> , 71(2):291-294 (1976)
	C9	Bosch et al., "Epidermal Growth Factor Mimics Insulin Effects in Rat Hepatocytes", <i>Biochem. J.</i> , 239:523-530 (1986)
	C10	Bower et al., "The Inhibition of Gastric Acid Secretion by Epidermal Growth Factor", <i>Experientia</i> , 31(7):825-826 (1975)
	C11	Brand Pharmacology & Toxicology 91(6) 2002 414-420
	C12	Brenna et al., "Trophic Effect of Gastrin on the Enterochromaffin Like Cells of the Rat Stomach: Establishment of a Dose Response Relationship", <i>Gut</i> , 33:1303-6 (1992)
	C13	Burgess et al., "Murine Epidermal Growth Factor: Structure and Function", <i>Biochem. J.</i> , 27:4977-4985 (1988)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C14	Burgess et al., "Two Forms of Murine Epidermal Growth Factor: Rapid Separation by Using Reverse-Phase HPLC", <i>Proc. Natl. Acad. Sci. USA</i> , 79:5753-5757 (1982)
	C15	Calnan et al., "Potency and Stability of C Terminal Truncated Human Epidermal Growth Factor, <i>Gut</i> , 47:622-627 (2000)
	C16	Campbell, et al., "Structure-function relationships in epidermal growth factor (EGF) and transforming growth factor-alpha (TGF-alpha)", <i>Biochem. Pharmacol.</i> 40:35 (1990)
	C17	Carpenter et al., "Human Epidermal Growth Factor and the Proliferation of Human Fibroblasts", <i>J. Cell. Physiol.</i> , 88:227-238 (1976)
	C18	Carpenter et al., "The Epidermal Growth Factor Family", Chapter 4, pgs. 69-171 (1990)
	C19	Carver et al., "A High Resolution ¹ H NMR Study of the Solution Structure of Human Epidermal Growth Factor", <i>FEBS</i> 3962, 205(1):77 (1986)
	C20	Clare et al., "Production of Mouse Growth Factor in Yeast: High-Level Secretion Using <i>Pichia pastoris</i> Strains Containing Multiple Gene Copies", <i>Gene</i> 105:205-212 (1991)
	C21	Cooke et al., "The Solution Structure of Human Epidermal Growth Factor", <i>Nature</i> , 327:339-341 (1987)
	C22	Cras-Meneur et al., "Epidermal Growth Factor Increases Undifferentiated Pancreatic Embryonic Cells <i>in vitro</i> : a Balance Between Proliferation and Differentiation", <i>Diabetes</i> , 50: 1571-1579 (2001)
	C23	Crean et al., "Parietal Cell Hyperplasia Induced by the Administration of Pentagastrin (ICI 50,123) to Rats", <i>Gastroenterol.</i> , 57(2):147-55 (1969)
	C24	Database GenCore on EST, ID AAP61038, Fujisawa Pharm KK, "Urogastron Precursor for Chemical Synthesis", Gene Sequence, Jul. 1991
	C25	Database GenCore on EST, ID I52995, SAGGI, S.J., et al., "Epidermal Growth Factor Precursor-Rat", Gene Sequence, Jun. 1999
	C26	Dembinski et al., "Stimulation of Pancreatic Growth by Secretin, Caerulein, and Pentagastrin", <i>Endoc.</i> , 106:323-328 (1980)
	C27	Dembinski et al., "Trophic Action of Epidermal Growth Factor on the Pancreas and Gastroduodenal Mucosa in Rats", <i>J. Physiol.</i> , 325:35-42 (1982)
	C28	DiAugustine et al., "Evidence for Isoaspartyl (Deamidated) Forms of Mouse Epidermal Growth Factor", <i>Analytical Biochemistry</i> , 165:420-429 (1987)
	C29	Dockray et al., "Immunochemical Characterization of Gastrin in Pancreatic Islets of Normal and Genetically Obese Mice", <i>J. Endocrinol.</i> , 72:143-151 (1977)
	C30	Dockray et al., "Postsecretory Processing of Heptadecapeptide Gastrin: Conversion to C- Terminal Immunoreactive Fragments in the Circulation of the Dog", <i>Gastroenterol.</i> , 83:224-232 (1982)
	C31	Dockray, G. J., "Gastrin" <i>Best Pract. & Res. Clin. Endocrinol. & Metab.</i> , 18(4):555-568 (2004)
	C32	Dockray, G. J., "Topical Review Gastrin and Gastric Epithelial Physiology", <i>J. Physiol.</i> , 518:315-324 (1999)
	C33	Dupre, et al., "Effects of Secretin, Pancreozymin, or Gastrin on the Response of the Endocrine Pancreas to Administration of Glucose or Arginine in Man", <i>J. Clin. Invest.</i> , 48:745-757 (1969)
	C34	Ennis et al., "The EGF receptor system as a target for antitumor therapy", <i>Cancer Invest.</i> , 9(5):553-562 (1991)
	C35	Ferrara et al., "Molecular and Biological Properties of the Vascular Endothelial Growth Factor Family of Proteins", <i>Endocrine Rev.</i> , 13:18-32 (1992)
	C36	Gasslander et al., "Trophic Effects by Epidermal Growth Factor on Duodenal Mucosa and Exocrine Pancreas in Rats", <i>Eur. Surg. Res.</i> , 29:142-149 (1997)
	C37	George-Nascimento et al., "Characterization of Recombinant Human Epidermal Growth Factor Produced in Yeast", <i>Biochem.</i> , 27:797-802 (1988)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./

C38	George-Nascimento et al., "Replacement of a Labile Aspartyl Residue Increases the Stability of Human Epidermal Growth Factor", <i>Biochem.</i> , 29:9584-9591 (1990)
C39	Goodlad et al, "Comparison of the Mitogenic Activity of Human Epidermal Growth Factor I-53 and Epidermal Growth Factor I-48 in vitro and in vivo", 91:503-507 (1996)
C40	Goodlad R, Wilson T, Lenton W, Gregory H, McCullagh K, Wright N. (1987). Intravenous but not intragastric urogastrone-EGF is trophic to the intestine of parenterally fed rats. <i>Gut</i> 28:573-582
C41	Guglietta et al., "Clinical Applications of Epidermal Growth Factor", <i>Eur. J. Gastroenterol. Hepatol.</i> , 7: 945-950 (1995)
C42	Guglietta et al., "Effect of h-EGF and h-EGF 1-48 on Histamine-Stimulated Gastric Acid Secretion in Rats and Monkeys", <i>J. Physiol.</i> , 87:343-347 (1993)
C43	Hakanson et al., "Hypergastrinaemia produces trophic effects in stomach but not in pancreas and intestines", <i>Regul. Pept.</i> , 13:225-233 (1986)
C44	Hayashi et al., "Sensitive Enzyme Immunoassay for Human Epidermal Growth Factor. Determination of HEGF in Human Serum and Urine and Pharmacokinetics in Mouse", <i>J. Pharmacobio-Dyn.</i> , 12: 410-415 (1989)
C45	Hayek et al., "Growth Factor/Matrix-Induced Proliferation of Human Adult Beta-Cells", <i>Diabetes</i> , 44:1458-1460 (1995)
C46	Heath, et al, "A synthetic approach to structure-function relationships in the murine epidermal growth factor molecule", <i>Proc. Natl. Acad. Sci. U.S.A.</i> , 83:6367-6371 (1986)
C47	Heitz et al., "Nesidioblastosis: The Pathologic Basis of Persistent Hyperinsulinemias Hypoglycemia in Infants", <i>Diabetes</i> , 26:632-642 (1977)
C48	Herbst et al., "Review of Epidermal Growth Factor Receptor Biology", <i>Int. J. Radiation Oncol. Biol. Phys.</i> , 59(2):21-26 (2004)
C49	Hollande et al., "In Vitro Secretion of Gastrin, Insulin, and Glucagon in Tissue Cultures of Pancreas From a Child with Neonatal Intractable Hypoglycemia", <i>Gastroenterol.</i> , 71:255-262 (1976)
C50	Juhl et al., "Systemic Treatment With Recombinant Human Epidermal Growth Factor Accelerates Healing of Sclerotherapy-Induced Esophageal Ulcers and Prevents Esophageal Stricture Formations in Pigs", <i>Digestive Dis. & Sci.</i> , 39:2671-2678 (1994)
C51	Karnes, W. E., "Epidermal Growth Factor and Transforming Growth Factor- α ", <i>Biochem. Physiol.</i> , pgs. 553-587 (1994)
C52	Keiser J, Ryan M. (1996). Hemodynamic effects of epidermal growth factor in conscious rats and monkeys. <i>Proc. Natl. Acad. Sci. U.S.A</i> 93:4957-4961
C53	Kim et al., "EGF receptor signaling in prostate morphogenesis and tumorigenesis", <i>Histol. Histopathol.</i> , 14(4):1175-1182 (1999)
C54	Koch et al, "Molecular Species of Epidermal Growth Factor Carrying Immunosuppressive Activity", <i>Journal of Cellular Biochemistry</i> , 25:45-59 (1984)
C55	Koffman C, Elder J, Ganguli P, Gregory H, Geary C. (1982). Effect of urogastrone on gastric secretion and serum gastrin concentration in patients with duodenal ulceration. <i>Gut</i> , 23 (11) 951-956
C56	Kondapaka SB, Fridman R, Reddy KB. (1997). Epidermal growth factor and amphiregulin up-regulate matrix metalloproteinase-9 (MMP-9) in human breast cancer cells. <i>Int. J. Cancer</i> 70(6):722-726
C57	Konturek et al., "Comparison of Organ Uptake and Disappearance Half-Time of Human Epidermal Growth Factor and Insulin", <i>Regul. Pept.</i> , 30:137-148 (1999)
C58	Konturek et al., "Release and Action of Epidermal Growth Factor on Gastric Secretion in Humans", <i>J. Gastroenterol.</i> , 24:485-492 (1989)
C59	Krakowski et al., "Pancreatic Expression of Keratinocyte Growth Factor Leads to Differentiation of Islet Hepatocytes and Proliferation of Duct Cells", <i>Am. J. Pathol.</i> , 154(3):683-691 (1999)
C60	Kuo et al., "Pharmacokinetic Evaluation of Two Human Epidermal Growth Factors (hEGF51 and hEGF53) in Rats", <i>Drug Metab. Descrip.</i> , 20(1):23-30, (1991)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./

C61	Larsson et al., "Pancreatic Gastrin in Foetal and Neonatal Rats", <i>Nature</i> , 262:609-610 (1976)
C62	Lima-Leite et al., "Synthesis and Biological Activities of the Human Gastrin Analogs", <i>Braz. J. Med. Biol. Res.</i> , (2):1253-1263 (1996)
C63	Marti et al., "Biological Effects of Epidermal Growth Factor, with Emphasis on the Gastrointestinal Tract and Liver: An Update", <i>Hepatol.</i> , 9:126-138 (1989)
C64	Marty et al., Air Toxics Hot Spots Program Risk Assessment Guidelines, Part IV, Technical Support Document for Exposure Assessment and Stochastic Analysis, September 2000, pgs. 10-1 - 10-7(2000)
C65	Merchant et al., "Epidermal Growth Factor Stimulation of the Human Gastrin Promoter Requires Sp1.", <i>J. Biol. Chem.</i> , 270:6314-6319 (1995)
C66	Merlino G. T., "Epidermal Growth Factor Receptor Regulation and Function", <i>Semin. Cancer Biol.</i> , 1:277-284 (1990)
C67	Morley et al., "Structure-Function Relationships in the Active C-Terminal Tetrapeptide Sequence of Gastrin", <i>Nature</i> , 207:1356 (1965)
C68	Morley et al., "Polypeptides. Part IX. Variations of the Methionyl Position in the C-Terminal Tetrapeptide Amide Sequence of the Gastrins". <i>J. Chem. Soc.</i> , pgs. 726-733 (1968)
C69	Ohlsson et al., "Epidermal Growth Factor Induces Cell Proliferation in Mouse Pancreas and Salivary Glands", <i>Pancreas</i> , 14(1):94-98 (1997)
C70	Pauwels et al "Metabolism of Heptadecapeptide Gastrin in Humans Studied by Region-Specific Antisera", <i>J. Clin. Invest.</i> , 75:2006-2013 (1985)
C71	Playford et al., "Epidermal Growth Factor is Digested to Smaller, Less Active Forms in Acidic Gastric Juice", <i>Gastroenterol.</i> , 108:92-101 (1995)
C72	Rehfeld et al., "The Effect of Gastrin and Cholecystokinin on the Endocrine Pancreas", <i>Frontiers of Hormone Res.</i> , 7:107-118 (1980)
C73	Rehfeld et al., "The Effect of Gastrin on Basal- and Glucose-Stimulated Insulin Secretion in Man", <i>J. Clin. Invest.</i> , 52:1415-1426 (1973)
C74	Rehfeld, "The New Biology of Gastrointestinal Hormones", <i>Physiol. Rev.</i> , 78:1087-1108 (1998)
C75	Robinson et al., "The International Standard for Epidermal Growth Factor (EGF): Comparison of Candidate Preparations by <i>in vitro</i> Bioassays and Immunoassays", <i>Growth Factors</i> , 13:163-170 (1996)
C76	Rooman et al., <i>Diabetologia</i> , 47(2):259-265 (2004)
C77	Rooman et al., "Effects of Gastrin on Proliferating and Differentiation in Regenerating Pancreas", <i>Diabetologia</i> , Abstract only , pg. 106 (2000)
C78	Rooman et al., "Gastrin Stimulates β -Cell Neogenesis and Increases Islet Mass From Transdifferentiated But Not From Normal Exocrine Pancreas Tissue", <i>Diabetes</i> , 51:686-690 (2002)
C79	Rooman et al., "Mitogenic Effect of Gastrin and Expression of Gastrin Receptors in Duct-Like Cells of Rat Pancreas", <i>Gastroenterol.</i> , 121:940-949 (2001)
C80	Rozengurt et al., "Gastrin, CCK, Signaling, and Cancer", <i>Annu. Rev. Physiol.</i> , 63:49-76 (2001)
C81	Ryberg et al., "Trophic Effects of Continuous Infusion of [Leu ¹⁵]-Gastrin-17 in the Rat", <i>Gastroenterol.</i> , 98:33-38 (1990)
C82	Sacchi et al., "Nesidioblastosis and Islet Cell Changes Related to Endogenous Hypergastrinemia", <i>Virchows Arch. (Cell Pathol.)</i> , 48:261-276 (1985)
C83	Sandvik et al., "Biological Activity of Carboxy Terminal Gastrin Analogs", <i>Eur. J. Pharmacol.</i> , 364:199-203 (1999)
C84	Shin et al., "Synthesis and Biological Activity of N-Terminal-Truncated Derivatives of Human Epidermal Growth Factor (h-EGF)", <i>Peptides</i> , 16(2):205-210 (1995)
C85	SIGMA Big Gastrin 1 human, https://www.sigmaaldrich.com/catalog/search/ProductDetail/SIGMA/G7264
C86	SIGMA Leu15-Gastrin 1 human, http://www.sigmaaldrich.com/catalog/search/ProductDetail/ProNo=G9145&Brand=Sigma

C87	SIGMA, Designing Custom Peptides, http://www.sigma-genosys.com/peptide_design.asp (accessed 12/16/2004) 2 pages
C88	Simpson et al., "Rat Epidermal Growth Factor: Complete Amino Acid Sequence", <i>Eur. J. Biochem.</i> , 153:629-637 (1985)
C89	Sinha et al., "Epidermal Growth Factor Enemas Are Effective in the Treatment of Left-Sided Ulcerative Colitis", <i>AGA, Abstract only</i> (2001)
C90	Sizemore et al., "Impact of Receptor Downregulation on Clearance of Two Human EGFs With Different Receptor Binding Activity", <i>Peptides</i> , 17(7):1229-1236 (1996)
C91	Slice et al., "Gastrin and EGF Synergistically Induce Cyclooxygenase-2 Expression in Swiss 3T3 Fibroblasts that Express the CCK ₂ Receptor", <i>J. Cell. Phys.</i> , 196:454-463 (2003)
C92	Stadil et al., "Preparation of ¹²⁵ I-Labelled Synthetic Human Gastrin I for Radioimmunoanalysis", <i>Scand. J. Clin. Lab. Invest.</i> , 30 361-368 (1972)
C93	Stagsted et al., "Insulinomimetic Effect on Glucose Transport by Epidermal Growth Factor When Combined with a Major Histocompatibility Complex Class I-Derived Peptide". <i>J. Biol. Chem.</i> , 268:1770-1774 (1993)
C94	Suarez-Pinzon et al., "Combination Therapy with Epidermal Growth Factor and Gastrin Increases β -Cell Mass and Reverses Hyperglycemia in Diabetic NOD Mice", <i>Diabetes</i> , 54 2596-2601 (2005)
C95	Svoboda et al., "Structural Characterization and Biological Activity of Recombinant Human Epidermal Growth Factor Proteins with Different N-Terminal Sequences", <i>Biochimica et Biophysica Acta</i> , 1206:35-41 (1994)
C96	Taylor et al., "Effect of Individual l-Amino Acids On Gastric Acid Secretion and Serum Gastrin and Pancreatic Polypeptide Release in Humans", <i>Gastroenterol.</i> , 83:273-278 (1982)
C97	Taylor et al., "Serum Gastrin in Patients with Chronic Renal Failure", <i>Gut</i> , 21:1062-1067 (1980)
C98	Tracy et al., "Physiological Properties of a Series of Synthetic Peptides Structurally Related to Gastrin I", <i>Nature</i> , 204:935-938 (1964)
C99	Vinter-Jensen et al., "Systemic Treatment with Epidermal Growth Factor in Pigs Induces Ductal Proliferations in the Pancreas", <i>Gastroenterol.</i> , 113:1367-1374 (1997)
C100	Vinter-Jensen L. (1996). Pharmacokinetics and Systemic Effects of Epidermal Growth Factor (EGF) in Pigs. Ph.D. Thesis, Århus Universitet; Århus, Denmark. <u>Cited In:</u> Vinter-Jensen, <i>APMIS Suppl</i> 93(107) 5-42 (1999)
C101	Von Herrath et al., "Transition Therapeutics/Novo Nordisk", <i>Current Opinion Investig Drugs</i> , 6(10): 1037-1042 (2005)
C102	Walker-Smith et al., "Intravenous Epidermal Growth Factor/Urogastrone Increases Small-Intestinal Cell Proliferation in Congenital Microvillous Atrophy", <i>The Lancet</i> , pgs. 1239-1240 (1985)
C103	Walsh et al., "pH Dependence of Acid Secretion and Gastrin Release in Normal and Ulcer Subjects", <i>J. Clin. Invest.</i> , 55:462-468 (1975)
C104	Walsh, J. H., "Gastrin" <i>Gut Peptides: Biochem. and Physiol.</i> , Chapter 4, pgs. 75-120 (1994)
C105	Wang et al., "Function and Regulation of Gastrin in Transgenic Mice: A Review", <i>J. Biol. Med.</i> , 65:705-713 (1992)
C106	Wang, R.N., et al, "Expression of gastrin and transforming growth factor- α during duct to islet cell differentiation in the pancreas of duct-ligated adult rats", <i>Diabetologia</i> 40:887-893 (1997)

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Date of Deposit: October 30, 2007

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Attorney Docket No.: 24492-023 CON2CIP RCE

	C107	Wiborg et al., "Structure of a Human Gastrin Gene", <i>PNAS</i> , 81:1067-1069 (1984)
--	------	---

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications)

Examiner Signature	/Christine Saoud/	Date Considered	01/02/2008
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